

PTO-1390 (Rev. 07-2005)
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		ATTORNEY'S DOCKET NUMBER				
TRANSMITTAL LETTER TO		Y0647.0160				
DESIGNATED/ELECTED	,	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
CONCERNING A SUBMISSIO		Dill on the art of the				
INTERNATIONAL APPLICATION NO. PCT/JP2004/016030	INTERNATIONAL FILING DATE 28 October 2004	PRIORIFI DATE CLAIMED 30 October 2003				
TITLE OF INVENTION	20 October 2004	30 October 2003				
ESTIMATION SYSTEM, ESTIMATION I	METHOD, AND ESTIMATION PRO	OGRAM FOR ESTIMATING OBJECT				
STATE APPLICANT(S) FOR DO/EO/US	 					
Rui Ishiyama						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUEN	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. x is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the		Viv. 0(5.4 (D0/III))				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
	the International Application as filed (35	5 U.S.C. 3/1(c)(2)).				
a. x is attached hereto.						
b. has been previously submitted	` ` ` ` ` `	No. 40 (25 H S O. 274(-)(2))				
	ternational Application under PCT Artic	, , , , , ,				
	nly if not communicated by the Interna	tional Bureau).				
b. have been communicated by the International Bureau.						
	the time limit for making such amendn	nents nas NOT expired.				
d. x have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
items 11 to 20 below concern docum	nent(s) or information included:					
11. x An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
12. x An assignment document for record	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet under 3	37 CFR 1.76.					
15. A substitute specification.						
16. A power of attorney and/or change	e of address letter.					
17. A computer-readable form of the s	sequence listing in accordance with Pe	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.				
18. A second copy of the published In	ternational Application under 35 U.S.	C. 154(d)(4).				
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).				





Under the Paperw	ork Reduction Act o	f 1995 no persons	U.	S. F	Patent and Trademark O	ffice; L	hrough 03/3 J.S. DEPAR	PTO-1390 (Rev. 07-2005) 1/2007. OMB 0651-0021 TMENT OF COMMERCE alid OMB control number	
· · · · · · · · · · · · · · · · · · ·	der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information uses. S. APPLICATION NO. (if known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/016030					ATTORNEY'S DOCKET NUMBER Y0647.0160			
20. X Other items or information: Return Receipt Postcard; PCT/IB/304									
The following fees have been submitted				CAL	CULATION	S PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))			\$	300.0	0				
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	200.0	0		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.45(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500				\$ 400.00		0			
	TOTAL OF 21, 22	! and 23 =				\$	900.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
78 - 100 =	Extra Sheets /50 =		Number of each additional 50 or fraction thereof (round up to a whole number) RATE x \$250.00			\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$	 					
CLAIMS		MBER FILED	NUMBER EXTRA		RATE				
Total clair	ns 3	33 - 20 =	13 × 50.00			650.0	00		
Independent	claims	3 - 3 =		x		0.00		0	
MULTIPLE DEP	ENDENT CLAIM(S	i) (if applicable)		+					
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				\$	1,550.0	00			
					\$	1 550 0	00		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$ 1,550.00 \$					
TOTAL NATIONAL FEE =			\$ 1,550.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00						
						\$			
			то	TAL	FEES ENCLOSED =	\$		1,590.00	
		1					unt to be ided:	\$	
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The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2215 . A duplicate copy of this sheet is enclosed.					
d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
	21/5 () () ()				
SEND ALL CORRESPONDENCE TO:	SIGNATURE . SIGNATURE				
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41st Floor New York, New York 10036-2714	Michael J. Scheer NAME				
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CUSTOMER NUMBER: 32172	REGISTRATION NUMBER				